



### PATENT APPLICATION

Docket No. 11197/7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

T. NAKAJIMA, et al.

**Group Art Unit:** 

1754

Application No.:

10/049,438

Examiner:

Unassigned

Filed:

May 30, 2002

For:

A Polyester Polymerization Catalyst, Polyester Produced By Using

The Same And A Process For Producing Polyester

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the present application. No fee is believed to be due in connection with this paper. However, should any fees be due, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.16 or 1.17, or credit any overpayment, to Kenyon & Kenyon Deposit Account 11-0600.

Respectfully submitted,

**KENYON & KENYON** 

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1500 K Street N.W. Suite 700 Washington D.C 20005 202-220-4200 (Ph.) 202-220-4201 (Fax)

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

C mplete if Known			
Application Number	10/049,438		
Filing Date	May 30, 2002		
First Named Inventor	Takahiro NAKAJIMA, et al.		
Group Art Unit	1754		
Examiner Name	Unassigned		
Attorney Docket Number	11197/7		

		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	29	WO 00/71252 A1	11/30/00	ACMA Limited		
	30	WO 01/42335 A1	06/14/01	Dow Chemical Co.		
	31	WO 96/41828	12/27/96	E.I. Dupont De Nemours & Co.	RECEIV	
	32	WO 96/11978	04/25/96	CIBA-GEIGY	・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	ED
	33	EP 0 419 669 A1	03/04/91	Kanegafuchi Kagaku Kogyo Kabushiki Kaisha	JUL 0 2 20	03
	34	JP 61 101527	05/02/86	Toray Ind., Inc.	TO 1-	Abstr.
	35	JP 60 035023	02/22/85	Kuraray Co., Inc.	0	Abstr.
	36	EP 0 909 775 A1	04/21/99	Toray Ind., Inc.		<b>J</b>
	37	EP 0 768 319 A1	04/16/97	Nippon Oil Co., Ltd.		
	38	EP 0 626 402 A3	05/26/94	Amoco Corp.		
	39	EP 0 626 402 A2	05/26/94	Amoco Corp.		
	40	JP 46 5395	11/29/71	Imperial Chem Ind. Ltd.		Abstr
	41	JP 03 231918	10/15/71	Teijin Ltd.		Abstr
	42	JP 60 053532	03/27/85	Mitsubishi Chem. Ind. Ltd.		Abstr
	43	DE 495,395	08/10/65	Monsanto Co.		

Examiner Signature	,	Date Considered	

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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			U.S. PATE	ENT DO	OCUME	ENTS		
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US- 1,348,146	03-13-1974		Jackson et al.			
	2	US- 3,574,174	04-06-197	71		Bayer et al.	REAR	
	3	US- 5,639,825	06-17-199	97		Nanbu et al.	PECEIVED JUL 0 2 2003	
	4	US- 3,329,651	07-04-196	67	[	Dobinson et al.		
_	5	US- 5,561,183	10-01-199	96		Kwon et al.	JUL U 2 2mm	
	6	US- 3,594,347	07-21-197	71		Lazarus et al.	To	,
	7	US- 3,847,873	11-12-197	74		Jackson et al.	61700	
	8	US- 5,399,607	03-21-199	95		Nanbu et al		
	9	US- 6,239,200	05-29-200	01		Kao et al		
	10	US- 6,392,005	05-21-200	02		Jen		
	11	US- 6,156,867	12-05-200			Aoyama et al.		
	12	US- 6,489,434	12-03-200	$\overline{}$	Jen			
	13	US 5,733,969	03/31/98	3	Thiele			
		F	OREIGN PA	TENT	DOCU	MENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Doct  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind 6		D	ication Date D-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	14	JP 2002-22656	8	08/	14/02	Nan Ya Plastics Corporation		
	15	JP 03 215522		09/2	20/91	Toray Ind Inc.		Abstr.
	16	JP 09 291141		11-	11-97	Nippon Ester Co Ltd.		Abstr.
	17	JP 06 279579		10-0	04-94	Kanebo Ltd.		Abstr.
	18	JP 10 036495		02/	10/98	Nippon Ester Co. Ltd.		Abstr.
	19	JP 55 116722		09/0	08/80	Toyobo Co. Ltd.		Abstr
	20	JP 08 073581		03/	19/96	Hoechst AG		Abstr
	21	JP 10 259296		09/2	29/98	Kuraray Co. Ltd.		Abstr
	22	JP 10 251394		09/2	22/98	Mitsui Chem Inc.		Abstr
	23	JP 08 193127		07/3	30/96	Daiso Co., LTD.		Abstr
	24	JP 11 228681		08/2	24/99	Toray Ind., Inc.		Abstr.
	25	JP 11 228682		08/2	24/99	Toray Ind., Inc.		Abstr
	26	JP 10 324741		12/0	08/98	Toray Ind., Inc.		Abstr
	27	JP 2000-30285	4	10/	31/00	Toyobo Co., Ltd.		Abstr
	28	WO 99/28033		06/	10/99	Tioxide Specialties Limited		

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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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	44	Adding Value to Polymers, Ciba Specialty Chemicals, K.K., Publ. No. J-99-001, pp. 8 and 12	
		RECEIVED	
		JUL 0 2 2003	
		TC 1700	

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